## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride) same protective) ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/23 07:01
L4	1	(US-20030030038-\$).did.	US-PGPUB	OR	ON	2009/11/23 07:08
L5	1	4 and oxynitride	US-PGPUB	OR	ON	2009/11/23 07:08
L6	335	oxynitride with rare adj earth	US-PGPUB	OR	ON	2009/11/23 07:11
L7	16	6 and rare adj earth.ti.	US-PGPUB	OR	ON	2009/11/23 07:11
L8	6	6 and permanent adj magnet	US-PGPUB	OR	ON	2009/11/23 07:12
L9	2	6 and rare adj earth with magnet	US-PGPUB	OR	ON	2009/11/23 07:14
L10	2	oxynitride with rare adj earth same magnet	US-PGPUB	OR	ON	2009/11/23 07:15
L11	23	oxynitride and (rare adj earth same magnet)	US-PGPUB	OR	ON	2009/11/23 07:15
L12	4216	(rare adj earth same magnet)	US-PGPUB	OR	ON	2009/11/23 07:18
L13	1136990	(rare adj earth same magnet) and protective with oxide near 4 (aluminum, tantalum, zirconium, hafnium, niobium, silicon, titanium, magnesium, chromium, nickel, barium, molybdenum, vanadium, tungsten, zinc, strontium, iron, bismuth, boron, calcium, gallium, germanium, lanthanum, lead, indium)	US-PGPUB	OR	ON	2009/11/23 07:19

L14	1136990	12 and (rare adj earth same magnet) and protective with oxide near 4 (aluminum, tantalum, zirconium, hafnium, niobium, silicon, titanium, magnesium, chromium, nickel, barium, molybdenum, vanadium, tungsten, zinc, strontium, iron, bismuth, boron, calcium, gallium, germanium, lanthanum, lead, indium)	US-PGPUB	OR	ON	2009/11/23 07:19
L15	3645	12 and ((rare adj earth same magnet) and protective with oxide near 4 (aluminum, tantalum, zirconium, hafnium, niobium, silicon, titanium, magnesium, chromium, nickel, barium, molybdenum, vanadium, tungsten, zinc, strontium, iron, bismuth, boron, calcium, gallium, germanium, lanthanum, lead, indium))	US-PGPUB	OR	ON	2009/11/23
L16	225	15 and rare adj earth.ti.	US-PGPUB	OR	ON	2009/11/23 07:20
L17	52	16 and ((rare adj earth same magnet) and protective with oxide near 4 (aluminum, tantalum, zirconium, hafnium, niobium, silicon, titanium, magnesium, chromium, nickel, barium, molybdenum, vanadium, tungsten, zinc, strontium, iron, bismuth, boron, calcium, gallium, germanium, lanthanum, lead, indium)).ab.	US-PGPUB	OR	ON	2009/11/23
L18	0	17 and protective with oxide	US-PGPUB	OR	ON	2009/11/23 07:21
L19	21	15 and protective with oxide	US-PGPUB	OR	ON	2009/11/23 07:22
L20	3	15 and rare adj earth same protective with oxide	US-PGPUB	OR	ON	2009/11/23 07:23
L21	7	(rare adj earth same protective with oxide).ab.	US-PGPUB	OR	ON	2009/11/23 07:26
L22	121	(rare adj earth same protective with oxide)	US-PGPUB	OR	ON	2009/11/23 07:26

L23	2	(rare adj earth adj magnet same protective with oxide)	US-PGPUB	OR	ON	2009/11/23 07:26
L24	0	(rare adj earth adj magnet same protective with oxynitride)	US-PGPUB	OR	ON	2009/11/23 07:27
L25	2	(rare adj earth adj magnet and protective same oxynitride)	US-PGPUB	OR	ON	2009/11/23 07:27
L26	6	(rare adj earth adj magnet and protective same oxynitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:28
L27	120939	(rare\$1earth\$1 (rare adjearth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:29
L28	6	27 and protective with oxynitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:30
L29	6	27 and protective with oxy \$1 nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:35
L30	3	rare adj earth adj magnet same oxy\$1nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:36
L31	14	rare adj earth adj magnet same protective with (oxide, nitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 07:39

L32	12	rare adj earth adj magnet same protective with (oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 08:18
L33	161	(rare\$1earth\$1 (rare adjearth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same magnet and protective with oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	0 <b>N</b>	2009/11/23
L34	119	((rare\$1earth\$1 (rare adjearth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) with magnet and (protective with oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	00 N	2009/11/23 08:23
L35	55	34 not powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 08:26
L36	23	35 and oxide same nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 08:28
L38	2	"2003179818"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/23 09:52
L39	2	"2003178918"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/23 09:53
L40	4	"2000034503"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/23 09:54
S1	1	"10594437"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 11:28

S2	14	"200400291"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:57
<b>S</b> 3	0	"200400291"	JPO	OR	ON	2009/11/22 13:58
S4	0	"2005800098507"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/22 13:59
S5	4	"2002212602"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	NON	2009/11/22 14:37
S6	6	"2004002911"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/22 14:38
S7	1	"10594437"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:19
S8	1	S7 and polycrystal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:20
S9	206	428/692.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:56
S10	60	428/693.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:56
S11	10519488	"1,2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:56
S12	246	S9 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:57
S13	67	S12 and rare adj earth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:57
S14	100	S12 and (rare adj earth, permanent adj magnet, Nd near4 Fe near4 B)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 19:58
S15	14	S14 and (oxy\$1nitride, oxygen near4 nitrogen, nitride) with (coating, protect\$3, layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:00

S16	0	S12 and ((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:01
S17	338	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:01
S18	5	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride) near6 protect\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:02
S19	73	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride) near6 (overcoat, film, layer)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:03
S20	1	(US-20030183885-\$).did.	US-PGPUB	OR	ON	2009/11/22 20:05
S21	1	S20 and ((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride) near6 (overcoat, film, layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:05
S22	0	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride, oxygen near4 nitrogen) near6 (overcoat, film, layer)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:16
S23	80	S17 and rare adj earth.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:18
S24	0	S23 and (phenolic, epoxy, melamine, xylene) with (film layer coat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:22
S25	15	((rare adj earth, permanent adj magnet, Nd near4 Fe near4 B) same (oxy\$1nitride) same protective).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 20:27

## **EAST Search History (Interference)**

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